

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
314	Brush Management	Chemical - Ground Applied	ac	\$5.33	100%	PR
314	Brush Management	Chemical, Aerial Applied	ac	\$5.57	100%	PR
314	Brush Management	Chemical, Aerial Applied Salt Cedar	ac	\$8.49	100%	PR
314	Brush Management	Chemical, Individual Plant Treatment	ac	\$15.86	100%	PR
314	Brush Management	Juniper Chaining, one pass	ac	\$8.85	100%	PR
314	Brush Management	Juniper Chaining, two pass	ac	\$16.73	100%	PR
314	Brush Management	Low Cost Chemical, Aerial Applied	ac	\$4.26	100%	PR
314	Brush Management	Mechanical & Chemical, Small Shrubs, Heavy Infestation	ac	\$11.83	100%	PR
314	Brush Management	Mechanical & Chemical, Small Shrubs, Light Infestation	ac	\$8.85	100%	PR
314	Brush Management	Mechanical & Chemical, Small Shrubs, Medium Infestation	ac	\$10.21	100%	PR
314	Brush Management	Mechanical, Hand tools	ac	\$12.01	100%	PR
314	Brush Management	Mechanical, Large Shrubs, Heavy Infestation	ac	\$49.06	100%	PR
314	Brush Management	Mechanical, Large Shrubs, Light Infestation	ac	\$24.07	100%	PR
314	Brush Management	Mechanical, Large Shrubs, Medium Infestation	ac	\$39.29	100%	PR
314	Brush Management	Mechanical, Small Shrubs, Heavy Infestation	ac	\$9.16	100%	PR
314	Brush Management	Mechanical, Small Shrubs, Light Infestation	ac	\$6.44	100%	PR
314	Brush Management	Mechanical, Small Shrubs, Medium Infestation	ac	\$7.80	100%	PR
314	Brush Management	PJ Mechancial Removal - High Density	ac	\$31.43	100%	PR
314	Brush Management	PJ Mechanical Removal - Low Density	ac	\$13.86	100%	PR
314	Brush Management	PJ Mehcanical Removal - Moderate Density	ac	\$19.80	100%	PR
314	Brush Management	Russian Olive treatment	ac	\$108.11	100%	PR
314	Brush Management	Split-method event series	ac	\$15.48	100%	PR
315	Herbaceous Weed Control	Chemical, Aerial	ac	\$3.10	100%	PR
315	Herbaceous Weed Control	Chemical, Ground	ac	\$4.03	100%	PR
315	Herbaceous Weed Control	Chemical, Spot	ac	\$3.99	100%	PR
315	Herbaceous Weed Control	hand and chemical	ac	\$8.57	100%	PR
315	Herbaceous Weed Control	Mechanical	ac	\$2.04	100%	PR
315	Herbaceous Weed Control	mechanical and chemical	ac	\$9.93	100%	PR
315	Herbaceous Weed Control	Mechanical, Hand	ac	\$6.69	100%	PR

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315	Herbaceous Weed Control	split-method and event series	ac	\$9.24	100%	PR
319	On-Farm Secondary Containment Facility	Concrete Containment Wall	CuYd	\$106.00	100%	PR
319	On-Farm Secondary Containment Facility	Corrugated Metal Wall Containment	sq ft	\$2.84	100%	PR
319	On-Farm Secondary Containment Facility	Double Wall Tank	gal	\$0.13	100%	PR
319	On-Farm Secondary Containment Facility	Earthen Containment	CuYd	\$13.99	100%	PR
319	On-Farm Secondary Containment Facility	Modular Block Containment Wall	sq ft	\$2.96	100%	PR
324	Deep Tillage	Deep Tillage less than 20 inches	ac	\$2.25	100%	PR
324	Deep Tillage	Deep Tillage more than 20 inches	ac	\$6.17	100%	PR
327	Conservation Cover	Introduced Species	ac	\$16.39	100%	PR
327	Conservation Cover	Monarch Species Mix	ac	\$89.27	100%	PR
327	Conservation Cover	Native Species	ac	\$18.47	100%	PR
327	Conservation Cover	Native Species, Foregone income, Irrigated Crop	ac	\$61.78	100%	PR
327	Conservation Cover	Orchard or Vineyard Alleyways	ac	\$11.24	100%	PR
327	Conservation Cover	Pollinator Species	ac	\$60.14	100%	PR
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	ac	\$0.59	100%	PR
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	ac	\$3.15	100%	PR
329	Residue and Tillage Management, No-Till	No Till Adaptive Management	Ea	\$313.74	100%	PR
329	Residue and Tillage Management, No-Till	No-Till/Strip-Till	ac	\$1.94	100%	PR
334	Controlled Traffic Farming	Controlled Traffic	ac	\$5.15	100%	PR
338	Prescribed Burning	Level Terrain, Herbaceous Fuel Non-Volatile	ac	\$0.89	100%	PR
338	Prescribed Burning	Level Terrain, Volatile or woody fuels	ac	\$1.25	100%	PR
338	Prescribed Burning	Pinyon and Juniper Single Tree Burning	ac	\$2.52	100%	PR
338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	ac	\$1.63	100%	PR
338	Prescribed Burning	Steep Terrain, Volatile or Woody fuels	ac	\$2.01	100%	PR
338	Prescribed Burning	Understory Burn	ac	\$1.05	100%	PR
340	Cover Crop	Cover Crop - Basic and organic/non-organic	ac	\$8.23	100%	PR
340	Cover Crop	Cover Crop Adaptive Management	Ea	\$265.96	100%	PR
340	Cover Crop	Cover Crop- Basic, Organic/Non-Organic, Winter Kill	ac	\$5.89	100%	PR
340	Cover Crop	Cover Crop Multiple Species Organic and Non-Organic	ac	\$9.67	100%	PR
342	Critical Area Planting	Native and Introduced Vegetation - Moderate Grading	ac	\$66.66	100%	PR

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342	Critical Area Planting	Native or Introduced Grass/legume mix-heavy grading (Organic and Non-organic)	ac	\$109.96	100%	PR
342	Critical Area Planting	Vegetation-normal tillage (Organic and Non-Organic)	ac	\$24.16	100%	PR
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	Ea	\$377.07	100%	PR
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	ac	\$2.06	100%	PR
348	Dam, Diversion	Earth Fill	CuYd	\$0.83	100%	PR
348	Dam, Diversion	Earth Fill-Grouted Rock	CuYd	\$4.86	100%	PR
348	Dam, Diversion	Gabion Structure	CuYd	\$15.82	100%	PR
348	Dam, Diversion	Reinforced Concrete Dam Diversion	CuYd	\$45.23	100%	PR
348	Dam, Diversion	Rock/Gravel Fill	CuYd	\$6.25	100%	PR
348	Dam, Diversion	Sheet Pile Structure	sq ft	\$4.41	100%	PR
373	Dust Control on Unpaved Roads and Surfaces	Clay Additive Application - Once per Year	SqYd	\$1.09	100%	PR
373	Dust Control on Unpaved Roads and Surfaces	Hygroscopic Salt Application - Once per Year	SqYd	\$0.06	100%	PR
373	Dust Control on Unpaved Roads and Surfaces	Lignosulfonate Application - Once per Year	SqYd	\$0.06	100%	PR
373	Dust Control on Unpaved Roads and Surfaces	Petroleum Emulsion Application - Once per Year	SqYd	\$0.26	100%	PR
373	Dust Control on Unpaved Roads and Surfaces	Petroleum-Based Road Oil Application - Once per Year	SqYd	\$0.23	100%	PR
373	Dust Control on Unpaved Roads and Surfaces	Polymer Emulsion Application - Once per Year	SqYd	\$0.26	100%	PR
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Once per Day	SqYd	\$0.13	100%	PR
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Once per Week	SqYd	\$0.10	100%	PR
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Twice per Day	SqYd	\$0.18	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Automatic Controller System	Ea	\$155.65	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Grain Dryer	Bu/Hr	\$9.82	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Heating - Attic Heat Recovery vents	Ea	\$17.62	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Heating - Radiant Systems	Ea	\$160.61	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Heating (Building)	kBTU/Hr	\$1.30	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Low Energy Livestock Waterers	Ea	\$107.16	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade = 1 HP	Ea	\$63.22	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade > 1 and < 10 HP	Ea	\$18.85	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade > 100 HP	Ea	\$16.59	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade 10 - 100 HP	Ea	\$13.35	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Plate Cooler	Ea	\$712.46	100%	PR

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374	FARMSTEAD ENERGY IMPROVEMENT	Scroll Compressor	HP	\$436.55	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Variable Speed Drive > 5 HP	HP	\$24.93	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Ventilation - Exhaust	Ea	\$146.70	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Ventilation - HAF	Ea	\$22.85	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Ventilation - Replacement of Less Efficient Circulation Fan with High Volume Low Speed Fan	Ea	\$571.50	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Washer - Extractor	Ea	\$838.72	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Water Heating - Compressor Heat Recovery	Ea	\$392.82	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Water Heating - High Efficiency or Tankless Water Heater	Ea	\$319.58	100%	PR
378	Pond	Embankment Pond with Pipe	CuYd	\$0.65	100%	PR
378	Pond	Embankment Pond without Pipe	CuYd	\$0.42	100%	PR
378	Pond	Excavated Pit	CuYd	\$0.34	100%	PR
378	Pond	Excavated Pit	CuYd	\$0.40	100%	PR
380	Windbreak/Shelterbelt Establishment	1 row windbreak, shrubs, hand planted	ft	\$0.20	100%	PR
380	Windbreak/Shelterbelt Establishment	1 row windbreak, trees, hand planted	ft	\$0.17	100%	PR
380	Windbreak/Shelterbelt Establishment	2-row windbreak, shrubs, machine planted	ft	\$0.35	100%	PR
380	Windbreak/Shelterbelt Establishment	2-row windbreak, trees, machine planted	ft	\$0.36	100%	PR
380	Windbreak/Shelterbelt Establishment	2-row windbreak, trees, machine planted, no fabric	ft	\$0.07	100%	PR
380	Windbreak/Shelterbelt Establishment	2-row windbreak, trees, machine planted, with tubes	ft	\$0.45	100%	PR
380	Windbreak/Shelterbelt Establishment	3 or more row windbreak, shrub, machine planted	ft	\$0.56	100%	PR
380	Windbreak/Shelterbelt Establishment	3 or more row windbreak, trees, machine planted, with tubes	ft	\$0.63	100%	PR
380	Windbreak/Shelterbelt Establishment	3 or more tree rows machine planted windbreak	ft	\$0.50	100%	PR
381	Silvopasture Establishment	Commercial Thin & Est NTV Grasss	ac	\$50.32	100%	PR
381	Silvopasture Establishment	Commercial thinning & establishment of introduced grasses.	ac	\$33.64	100%	PR
381	Silvopasture Establishment	Introduced grasses established into existing tree stand	ac	\$23.84	100%	PR
381	Silvopasture Establishment	Native grasses established in existing tree stand	ac	\$42.18	100%	PR
381	Silvopasture Establishment	Non-commercial thinning & establishment of introduced grasses.	ac	\$50.92	100%	PR
381	Silvopasture Establishment	Non-commercial thinning & establishment of native grasses.	ac	\$67.60	100%	PR
381	Silvopasture Establishment	Tree and introduced grass establishment	ac	\$35.75	100%	PR
381	Silvopasture Establishment	Tree and native grass establishment	ac	\$53.82	100%	PR
381	Silvopasture Establishment	Tree establishment	ac	\$12.55	100%	PR

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382	Fence	Confinement	ft	\$0.45	100%	PR
382	Fence	Electric	ft	\$0.18	100%	PR
382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	ft	\$0.29	100%	PR
382	Fence	Multi Strand Barbed or Smooth Wire Very Difficult terrain	ft	\$0.38	100%	PR
382	Fence	Multi Strand Barbed/Smooth Wire	ft	\$0.22	100%	PR
382	Fence	Pole Fence	ft	\$0.95	100%	PR
382	Fence	Safety	ft	\$0.49	100%	PR
382	Fence	Temporary	ft	\$0.06	100%	PR
382	Fence	Wildlife Exclusion	ft	\$0.45	100%	PR
382	Fence	Woven Wire	ft	\$0.30	100%	PR
383	Fuel Break	Fuel Break- Masticator	ac	\$145.06	100%	PR
383	Fuel Break	Fuel Break-Masticator, steep slopes	ac	\$211.74	100%	PR
383	Fuel Break	Fuel Break-steep slopes	ac	\$248.14	100%	PR
383	Fuel Break	FuelBreak	ac	\$159.18	100%	PR
383	Fuel Break	Hand Fuel Break	ac	\$141.55	100%	PR
383	Fuel Break	Lop and Scatter, heavy	ac	\$17.76	100%	PR
383	Fuel Break	Lop and Scatter, light	ac	\$6.44	100%	PR
383	Fuel Break	Lop and Scatter, medium	ac	\$11.58	100%	PR
383	Fuel Break	Non ForestFuel Break	ac	\$14.91	100%	PR
383	Fuel Break	Nonsprouting Species - Mechanical	ac	\$140.11	100%	PR
383	Fuel Break	PJ Mechancial Removal - High Density	ac	\$30.87	100%	PR
383	Fuel Break	PJ Mechanical Removal - Low Density	ac	\$12.43	100%	PR
383	Fuel Break	PJ Mehcanical Removal - Moderate Density	ac	\$19.47	100%	PR
383	Fuel Break	Sprouting Species - Mechanical	ac	\$99.86	100%	PR
384	Woody Residue Treatment	Chipping and hauling off-site	ac	\$24.85	100%	PR
384	Woody Residue Treatment	Forest Slash Treatment - Heavy	ac	\$38.04	100%	PR
384	Woody Residue Treatment	Lop and Scatter, heavy	ac	\$14.82	100%	PR
384	Woody Residue Treatment	Lop and Scatter, light	ac	\$5.60	100%	PR
384	Woody Residue Treatment	Lop and Scatter, medium	ac	\$9.63	100%	PR
384	Woody Residue Treatment	Orchard/Vineyard prunings/removals	ac	\$23.43	100%	PR
384	Woody Residue Treatment	Piling and Burning	ac	\$15.62	100%	PR

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384	Woody Residue Treatment	Restoration/conservation treatment following catastrophic events	ac	\$76.66	100%	PR
384	Woody Residue Treatment	Woody residue/silvicultural slash treatment- light	ac	\$17.32	100%	PR
386	Field Border	Field Border, Introduced Species	ac	\$9.15	100%	PR
386	Field Border	Field Border, Native Species	ac	\$12.20	100%	PR
386	Field Border	Field Border, Pollinator	ac	\$17.94	100%	PR
390	Riparian Herbaceous Cover	Aquatic Wildlife	ac	\$336.92	100%	PR
390	Riparian Herbaceous Cover	Plugging and Seeding	ac	\$392.21	100%	PR
390	Riparian Herbaceous Cover	Warm & Cool Season Plants	ac	\$181.81	100%	PR
391	Riparian Forest Buffer	Bare-root, hand planted	ac	\$214.97	100%	PR
391	Riparian Forest Buffer	Bare-root, machine planted	ac	\$123.00	100%	PR
391	Riparian Forest Buffer	Cuttings	ac	\$548.77	100%	PR
391	Riparian Forest Buffer	large container, hand planted	ac	\$456.26	100%	PR
391	Riparian Forest Buffer	Seeding	ac	\$19.66	100%	PR
391	Riparian Forest Buffer	Small container, hand planted	ac	\$284.24	100%	PR
391	Riparian Forest Buffer	Small container, machine planted	ac	\$180.68	100%	PR
393	Filter Strip	Filter Strip, Introduced species	ac	\$17.68	100%	PR
393	Filter Strip	Filter Strip, Native species	ac	\$16.30	100%	PR
394	Firebreak	Constructed - Light Equipment	ac	\$11.14	100%	PR
394	Firebreak	Constructed - Medium equipment, flat-medium slopes	ac	\$84.34	100%	PR
394	Firebreak	Constructed - Medium equipment, steep slopes	ac	\$262.37	100%	PR
394	Firebreak	Constructed - Wide, bladed or disked firebreak	ac	\$456.41	100%	PR
394	Firebreak	Vegetated permanent firebreak	ac	\$12.40	100%	PR
395	Stream Habitat Improvement and Management	Fish Barrier	CuYd	\$634.88	100%	PR
395	Stream Habitat Improvement and Management	Instream rock placement	ac	\$805.60	100%	PR
395	Stream Habitat Improvement and Management	Instream wood placement	ac	\$1,390.39	100%	PR
395	Stream Habitat Improvement and Management	Riparian Zone Improvement-Forested	ac	\$757.99	100%	PR
395	Stream Habitat Improvement and Management	Rock and wood structures	ac	\$2,642.60	100%	PR
396	Aquatic Organism Passage	Alaskan Steeppass	ft	\$1,069.78	100%	PR
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$11.20	100%	PR
396	Aquatic Organism Passage	Bottomless Culvert	Ea	\$5,068.57	100%	PR
396	Aquatic Organism Passage	Bridge	ft	\$322.60	100%	PR

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396	Aquatic Organism Passage	CMP Culvert	Ea	\$3,189.49	100%	PR
396	Aquatic Organism Passage	Complex Denil	ft	\$7,570.08	100%	PR
396	Aquatic Organism Passage	Concrete Box Culvert	Ea	\$5,980.39	100%	PR
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$16.18	100%	PR
396	Aquatic Organism Passage	Concrete Ladder	ft	\$1,510.04	100%	PR
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$6.53	100%	PR
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$71.41	100%	PR
396	Aquatic Organism Passage	Nature-Like Fishway	ac	\$10,230.86	100%	PR
396	Aquatic Organism Passage	Paddlewheel Screen	cfs	\$936.59	100%	PR
396	Aquatic Organism Passage	Rotating Drum Screen	cfs	\$114.78	100%	PR
399	Fishpond Management	Aerator, subsurface	ac	\$376.57	100%	PR
399	Fishpond Management	Aerator, surface	ac	\$151.97	100%	PR
399	Fishpond Management	Depth Management	ac	\$351.30	100%	PR
399	Fishpond Management	Habitat Structures	ac	\$155.51	100%	PR
399	Fishpond Management	Invasive Weed Species - Chemical	ac	\$29.78	100%	PR
399	Fishpond Management	Planting Native Vegetation	ac	\$149.19	100%	PR
410	Grade Stabilization Structure	Check Dams	ton	\$6.01	100%	PR
410	Grade Stabilization Structure	Embankment, Pipe <= 6"	CuYd	\$0.56	100%	PR
410	Grade Stabilization Structure	Embankment, Pipe >12"	CuYd	\$0.83	100%	PR
410	Grade Stabilization Structure	Embankment, Pipe 8"-12"	CuYd	\$0.67	100%	PR
410	Grade Stabilization Structure	Embankment,Soil Treatment	CuYd	\$0.99	100%	PR
410	Grade Stabilization Structure	Log Drop Structures	Ea	\$535.28	100%	PR
410	Grade Stabilization Structure	Pipe Drop, Plastic	DialInFt	\$0.62	100%	PR
410	Grade Stabilization Structure	Pipe Drop, Steel	DialInFt	\$0.41	100%	PR
410	Grade Stabilization Structure	Rock and Brush Structure	CuYd	\$11.83	100%	PR
410	Grade Stabilization Structure	Rock Dam	sq ft	\$1.13	100%	PR
410	Grade Stabilization Structure	Rock Drop Structures	sq ft	\$14.67	100%	PR
410	Grade Stabilization Structure	Rock Drop Structures - remote locations	sq ft	\$17.17	100%	PR
410	Grade Stabilization Structure	Weir Drop Structures	sq ft	\$9.85	100%	PR
412	Grassed Waterway	Waterway	ac	\$161.72	100%	PR
412	Grassed Waterway	Waterway - with Fabric Check Structures	ac	\$250.67	100%	PR

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422	Hedgerow Planting	Contour	ft	\$0.33	100%	PR
422	Hedgerow Planting	Contour, exotic grass	ft	\$0.33	100%	PR
422	Hedgerow Planting	Pollinator Habitat	ft	\$0.35	100%	PR
422	Hedgerow Planting	Wildlife Cool Season	ft	\$0.33	100%	PR
422	Hedgerow Planting	Wildlife machine plant	ft	\$0.05	100%	PR
422	Hedgerow Planting	Wildlife, Warm Season Grass	ft	\$0.33	100%	PR
430	Irrigation Pipeline	HDPE (Corrugated Plastic Pipe)	Lb	\$0.29	100%	PR
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing)	Lb	\$0.31	100%	PR
430	Irrigation Pipeline	Micro Hydroelectric Power Plant	kw	\$388.12	100%	PR
430	Irrigation Pipeline	Micro Hydro-mechanical Power Plant	HP	\$176.73	100%	PR
430	Irrigation Pipeline	PVC PIP, Remote Location or Adverse Installation Conditions	Lb	\$0.42	100%	PR
430	Irrigation Pipeline	PVC Pipe <= 8 inch	Lb	\$0.37	100%	PR
430	Irrigation Pipeline	PVC Pipe <= 8 inch with alfalfa valves	Lb	\$0.44	100%	PR
430	Irrigation Pipeline	PVC Pipe <= 8 inch with boring	Lb	\$1.14	100%	PR
430	Irrigation Pipeline	PVC Pipe >= 10 inch	Lb	\$0.28	100%	PR
430	Irrigation Pipeline	PVC Pipe >= 10 inch with alfalfa valves	Lb	\$0.33	100%	PR
430	Irrigation Pipeline	PVC Pipe >= 10 inch with boring	Lb	\$0.45	100%	PR
430	Irrigation Pipeline	Steel (Corrugated Steel Pipe)	Lb	\$0.14	100%	PR
430	Irrigation Pipeline	Steel (Iron Pipe Size)	Lb	\$0.21	100%	PR
430	Irrigation Pipeline	Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$0.33	100%	PR
441	Irrigation System, Microirrigation	Hoop House Surface Microirrigation	sq ft	\$0.02	100%	PR
441	Irrigation System, Microirrigation	Microjet	ac	\$297.52	100%	PR
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	ac	\$194.94	100%	PR
441	Irrigation System, Microirrigation	Small Farm	ac	\$122.70	100%	PR
441	Irrigation System, Microirrigation	Surface PE with emitters	ac	\$94.47	100%	PR
441	Irrigation System, Microirrigation	Windbreak Surface PE	ac	\$106.85	100%	PR
449	Irrigation Water Management	Advanced IWM <= 30 acres	ac	\$5.25	100%	PR
449	Irrigation Water Management	Advanced IWM > 30 acres	ac	\$1.83	100%	PR
449	Irrigation Water Management	Advanced Weather Station and Soil Moisture Sensors 1st Year	ac	\$7.01	100%	PR
449	Irrigation Water Management	Advanced Weather Station and Soil Moisture Sensors Years 2+	ac	\$2.65	100%	PR
449	Irrigation Water Management	Basic IWM <= 30 acres	ac	\$3.15	100%	PR

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449	Irrigation Water Management	Basic IWM > 30 acres	ac	\$1.17	100%	PR
449	Irrigation Water Management	Intermediate IWM <= 30 acres	ac	\$4.20	100%	PR
449	Irrigation Water Management	Intermediate IWM > 30 acres	ac	\$1.50	100%	PR
449	Irrigation Water Management	Soil Moist Sensors_1stYr	Ea	\$122.49	100%	PR
449	Irrigation Water Management	SoilMoist Sens.w.DataLogrs1stYR	Ea	\$184.28	100%	PR
462	Precision Land Forming	Minor Shaping	ac	\$44.09	100%	PR
462	Precision Land Forming	Site Stabilization	CuYd	\$0.23	100%	PR
464	Irrigation Land Leveling	Irrigation Land Leveling	CuYd	\$0.23	100%	PR
464	Irrigation Land Leveling	Irrigation Land Leveling Remote	CuYd	\$0.25	100%	PR
466	Land Smoothing	Minor Shaping	ac	\$11.00	100%	PR
472	Access Control	Animal exclusion from sensitive areas	ft	\$0.01	100%	PR
472	Access Control	Forest/Farm Access Control	ft	\$0.01	100%	PR
472	Access Control	Monitoring, maintenance, additional labor	ac	\$2.74	100%	PR
472	Access Control	Trails/Roads Access Control	Ea	\$58.09	100%	PR
484	Mulching	Erosion Control Blanket	sq ft	\$0.02	100%	PR
484	Mulching	Natural Material - Full Coverage	ac	\$51.29	100%	PR
484	Mulching	Natural Material - Partial Coverage	ac	\$5.00	100%	PR
484	Mulching	Organic Material	ac	\$31.30	100%	PR
484	Mulching	Synthetic Material	ft	\$0.15	100%	PR
484	Mulching	Tree and Shrub squares	Ea	\$0.22	100%	PR
490	Tree/Shrub Site Preparation	Chemical - Aerial Application	ac	\$6.35	100%	PR
490	Tree/Shrub Site Preparation	Chemical - Ground Application	ac	\$15.76	100%	PR
490	Tree/Shrub Site Preparation	Chemical - Hand Application	ac	\$10.38	100%	PR
490	Tree/Shrub Site Preparation	Hand site preparation	ac	\$22.97	100%	PR
490	Tree/Shrub Site Preparation	Mechanical - Heavy	ac	\$26.44	100%	PR
490	Tree/Shrub Site Preparation	Mechanical - Light	ac	\$8.78	100%	PR
490	Tree/Shrub Site Preparation	Windbreak, chemical and mechanical	ac	\$26.57	100%	PR
490	Tree/Shrub Site Preparation	Windbreak, mechanical only	ac	\$9.22	100%	PR
511	Forage Harvest Management	Doublecropping - Delayed harvest and subsequent planting	ac	\$0.77	100%	PR
511	Forage Harvest Management	Improved Forage Quality	ac	\$0.50	100%	PR
511	Forage Harvest Management	Organic Preemptive Harvest	ac	\$0.50	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
511	Forage Harvest Management	Perennial Crops - Delayed Mowing	ac	\$0.63	100%	PR
512	Forage and Biomass Planting	Conversion from Irrigated cropland, lower value crops, w/FI	ac	\$75.38	100%	PR
512	Forage and Biomass Planting	Grass Establishment-Sprigging	ac	\$25.79	100%	PR
512	Forage and Biomass Planting	Introduced Cool Season Grasses with Legumes	ac	\$16.77	100%	PR
512	Forage and Biomass Planting	Introduced Cool Season Grasses with Legumes with Low Input	ac	\$9.08	100%	PR
512	Forage and Biomass Planting	Introduced Warm Season Grasses	ac	\$20.92	100%	PR
512	Forage and Biomass Planting	Introduced Warm Season Grasses with Low Input	ac	\$13.23	100%	PR
512	Forage and Biomass Planting	Native Perennial 1 species	ac	\$19.14	100%	PR
512	Forage and Biomass Planting	Native Perennial 1 species Low Input	ac	\$12.82	100%	PR
512	Forage and Biomass Planting	Native Perennial 2 or more species	ac	\$34.19	100%	PR
512	Forage and Biomass Planting	Native Perennial 2 or more species with Low Input	ac	\$28.51	100%	PR
512	Forage and Biomass Planting	Native perennial, Conversion from Dryland cropland, w/FI	ac	\$51.91	100%	PR
512	Forage and Biomass Planting	Native perennial, Conversion from Irrigated cropland, w/FI	ac	\$79.69	100%	PR
512	Forage and Biomass Planting	Overseeding Legumes	ac	\$18.13	100%	PR
528	Prescribed Grazing	Habitat Mgt. Long Term Monitoring	ac	\$2.48	100%	PR
528	Prescribed Grazing	Habitat Mgt. Standard	ac	\$1.02	100%	PR
528	Prescribed Grazing	Pasture Deferment	ac	\$2.43	100%	PR
528	Prescribed Grazing	Pasture Intensive	ac	\$2.72	100%	PR
528	Prescribed Grazing	Pasture Standard	ac	\$1.69	100%	PR
528	Prescribed Grazing	Range Deferment	ac	\$1.11	100%	PR
528	Prescribed Grazing	Range Long Term Monitoring	ac	\$1.04	100%	PR
528	Prescribed Grazing	Range Standard	ac	\$0.41	100%	PR
528	Prescribed Grazing	Range, Basic, 1500- 10,000 acres	ac	\$0.04	100%	PR
528	Prescribed Grazing	Range, Basic, Less than 1500 acres	ac	\$0.15	100%	PR
528	Prescribed Grazing	Range, Basic, More than 10,000 acres	ac	\$0.02	100%	PR
528	Prescribed Grazing	Targeted Grazing	Hd/Day	\$0.29	100%	PR
533	Pumping Plant	Electric Power Pump 10 to 30 hp	HP	\$31.60	100%	PR
533	Pumping Plant	Electric Power Pump Greater than 30 hp	HP	\$28.30	100%	PR
533	Pumping Plant	Electric-Powered Pump <30 hp <=75	HP	\$39.70	100%	PR
533	Pumping Plant	Electric-Powered Pump = 5 Hp	HP	\$83.31	100%	PR
533	Pumping Plant	Electric-Powered Pump = 5 HP with Pressure Tank	HP	\$192.57	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
533	Pumping Plant	Electric-Powered Pump >75	BHP	\$21.98	100%	PR
533	Pumping Plant	Electric-Powered Pump 5-10 HP	HP	\$126.62	100%	PR
533	Pumping Plant	Internal Combustion-Powered Pump = 50HP	HP	\$72.64	100%	PR
533	Pumping Plant	Internal Combustion-Powered Pump > 50 to 70 HP	HP	\$54.07	100%	PR
533	Pumping Plant	Internal Combustion-Powered Pump > 70 HP	HP	\$41.82	100%	PR
533	Pumping Plant	Internal Combustion-Powered Pump10 to 50HP	HP	\$73.60	100%	PR
533	Pumping Plant	Livestock Nose Pump	Ea	\$119.91	100%	PR
533	Pumping Plant	Photovoltaic Pump 250-1000 Watts	Ea	\$670.67	100%	PR
533	Pumping Plant	Photovoltaic Pump Greater than 1000 Watts	Ea	\$1,093.95	100%	PR
533	Pumping Plant	Photovoltaic Pump Less Than or Equal to 250 Watts	Ea	\$453.86	100%	PR
533	Pumping Plant	Photovoltaic-Powered Pump - Remote Locations	Ea	\$493.86	100%	PR
533	Pumping Plant	Rebowling	Ea	\$1,415.10	100%	PR
533	Pumping Plant	Tractor Power Take Off (PTO) Pump	HP	\$19.23	100%	PR
533	Pumping Plant	Variable Frequency Drive	HP	\$24.93	100%	PR
533	Pumping Plant	Water Ram Pump	Ea	\$207.60	100%	PR
533	Pumping Plant	Windmill-Powered Pump	ft	\$104.94	100%	PR
550	Range Planting	Native - Aerial Application Only	ac	\$16.37	100%	PR
550	Range Planting	Native -Heavy	ac	\$20.16	100%	PR
550	Range Planting	Native -Standard prep	ac	\$18.55	100%	PR
550	Range Planting	Native -Wildlife or Pollinator	ac	\$24.43	100%	PR
550	Range Planting	Non-Native - Aerial Application Only	ac	\$6.49	100%	PR
550	Range Planting	Non-Native - heavy prep	ac	\$11.47	100%	PR
550	Range Planting	Non-Native - Standard prep	ac	\$9.86	100%	PR
550	Range Planting	Pollinator - small acerage	ac	\$46.77	100%	PR
554	Drainage Water Management	Drainage Water Management (DWM)	Ea	\$11.07	100%	PR
557	Row Arrangement	Establishing Row Direction, Grade, & Length.	ac	\$0.28	100%	PR
558	Roof Runoff Structure	Concrete Curb	ft	\$1.22	100%	PR
558	Roof Runoff Structure	Roof Gutter with Fascia	ft	\$2.08	100%	PR
558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	ft	\$1.64	100%	PR
558	Roof Runoff Structure	Roof Gutter, Medium, 7 to 9 inches wide	ft	\$1.54	100%	PR
558	Roof Runoff Structure	Roof Gutter, Small, 6 inches wide and smaller	ft	\$1.19	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
558	Roof Runoff Structure	Trench Drain	ft	\$1.10	100%	PR
561	Heavy Use Area Protection	Bituminous Concrete Pavement	sq ft	\$0.32	100%	PR
561	Heavy Use Area Protection	Fly Ash on Geotextile	sq ft	\$0.20	100%	PR
561	Heavy Use Area Protection	Reinforced Concrete with sand or gravel foundation	sq ft	\$0.45	100%	PR
561	Heavy Use Area Protection	Rock/Gravel on Geotextile	sq ft	\$0.11	100%	PR
561	Heavy Use Area Protection	Rock/Gravel-GeoCell-Geotextile	sq ft	\$0.43	100%	PR
576	Livestock Shelter Structure	Permanent Fabricated Wind Shelter, equal to or greater than 8 foot	ft	\$3.55	100%	PR
576	Livestock Shelter Structure	Portable Fabricated Wind Shelter, equal to or greater than 8 foot	ft	\$4.45	100%	PR
576	Livestock Shelter Structure	Portable Shade Structure	sq ft	\$0.42	100%	PR
576	Livestock Shelter Structure	Prefabricated Portable Shade Structure	sq ft	\$0.56	100%	PR
578	Stream Crossing	Bridge	sq ft	\$5.29	100%	PR
578	Stream Crossing	Hard armored low water crossing	sq ft	\$0.56	100%	PR
578	Stream Crossing	Low water crossing using prefabricated products	sq ft	\$0.88	100%	PR
580	Streambank and Shoreline Protection	Bioengineered	ft	\$4.63	100%	PR
580	Streambank and Shoreline Protection	Structural	CuYd	\$9.34	100%	PR
580	Streambank and Shoreline Protection	Vegetative	ft	\$1.84	100%	PR
587	Structure for Water Control	Alfalfa, orchard valve	In	\$5.01	100%	PR
587	Structure for Water Control	chemigation valve <12 inch	In	\$5.30	100%	PR
587	Structure for Water Control	Chemigation valve >=12 inch	In	\$10.07	100%	PR
587	Structure for Water Control	Cleaning Screens	Lb	\$1.22	100%	PR
587	Structure for Water Control	CMP Turnout	Ea	\$73.01	100%	PR
587	Structure for Water Control	Commercial Inline Flashboard Riser	Ea	\$585.76	100%	PR
587	Structure for Water Control	Concrete Turnout Structure	CuYd	\$124.85	100%	PR
587	Structure for Water Control	Concrete Turnout Structure - high flow	Ea	\$582.40	100%	PR
587	Structure for Water Control	Concrete Turnout Structure - Small	Ea	\$301.17	100%	PR
587	Structure for Water Control	Culvert <30 inches CMP	InFt	\$0.25	100%	PR
587	Structure for Water Control	Culvert <30 inches HDPE	InFt	\$0.23	100%	PR
587	Structure for Water Control	Culvert >= 30 inches CMP	DialnFt	\$0.20	100%	PR
587	Structure for Water Control	Culvert >= 30 inches HDPE	DialnFt	\$0.20	100%	PR
587	Structure for Water Control	Flow Meter with Electronic Index	In	\$37.89	100%	PR
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$52.63	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$19.90	100%	PR
587	Structure for Water Control	HDPE Turnout	Ea	\$67.21	100%	PR
587	Structure for Water Control	Inlet Flashboard Riser, Metal	InFt	\$0.35	100%	PR
587	Structure for Water Control	Inline Flashboard Riser, Metal	InFt	\$0.38	100%	PR
587	Structure for Water Control	Inline valve >=12 inch	In	\$16.07	100%	PR
587	Structure for Water Control	Inline Valve less than 12 inch	In	\$3.05	100%	PR
587	Structure for Water Control	Large, in-stream, Concrete Irrigation Water Diversion Structure	CuYd	\$165.34	100%	PR
587	Structure for Water Control	Pressure Regulating Station	Ea	\$436.95	100%	PR
587	Structure for Water Control	Rock Checks for Water Surface Profile	ton	\$9.57	100%	PR
587	Structure for Water Control	Screw - Flap Gate	In	\$6.76	100%	PR
587	Structure for Water Control	Sheet Piling Structure	sq ft	\$5.14	100%	PR
587	Structure for Water Control	Slide Gate	In	\$1.19	100%	PR
587	Structure for Water Control	Steel Fabrication	Lb	\$0.35	100%	PR
587	Structure for Water Control	Surge Valve	Ea	\$217.95	100%	PR
587	Structure for Water Control	Wood irrigation Structures	sq ft	\$0.46	100%	PR
590	Nutrient Management	Adaptive NM	Ea	\$186.65	100%	PR
590	Nutrient Management	Basic NM (Non-Organic/Organic)	ac	\$0.35	100%	PR
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	ac	\$0.58	100%	PR
590	Nutrient Management	Basic NM with Manure Injection or Incorporation	ac	\$2.19	100%	PR
590	Nutrient Management	NM grid/zone soil sampling, variable rate, soil nitrate/plant tissue test (Non-Organic/Organic)	ac	\$2.27	100%	PR
590	Nutrient Management	NM Nitrification/Urease Inhibitors, variable rate, grid/zone soil sampling, soil nitrate/plant tissue test (Non-Organic/Organic)	ac	\$3.17	100%	PR
590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	Ea	\$16.32	100%	PR
595	Integrated Pest Management (IPM)	Advanced Field All RCs	ac	\$3.15	100%	PR
595	Integrated Pest Management (IPM)	Advanced IPM Fruit/Veg All RCs	ac	\$17.52	100%	PR
595	Integrated Pest Management (IPM)	Advanced IPM Orchard All RCs	ac	\$27.50	100%	PR
595	Integrated Pest Management (IPM)	Advanced IPM S-Farm All RCs	Ea	\$105.13	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Field >1RC	ac	\$2.13	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Field 1RC	ac	\$1.57	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Fruit/Veg >1RC	ac	\$11.44	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Fruit/Veg 1RC	ac	\$8.87	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
595	Integrated Pest Management (IPM)	Basic IPM Orchard >1RC	ac	\$17.52	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Orchard 1RC	ac	\$11.44	100%	PR
595	Integrated Pest Management (IPM)	IPM S-Farm >1RC	Ea	\$70.09	100%	PR
595	Integrated Pest Management (IPM)	IPM S-Farm 1RC	Ea	\$53.68	100%	PR
595	Integrated Pest Management (IPM)	Risk Prevention IPM All RCs	ac	\$14.64	100%	PR
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, = 6 inch	ft	\$0.38	100%	PR
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, = 8 inch	ft	\$0.72	100%	PR
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Twin-Wall, = 8 inch	ft	\$1.25	100%	PR
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, = 6 inch	ft	\$0.46	100%	PR
606	Subsurface Drain	Secondary Main Rertrofit	ft	\$0.77	100%	PR
610	Salinity and Sodic Soil Management	Small Farm<10acres (Irrigated)	ac	\$17.03	100%	PR
610	Salinity and Sodic Soil Management	Soil Management (Irrigated Gypsum)	ac	\$12.09	100%	PR
610	Salinity and Sodic Soil Management	Soil Management (Irrigated)	ac	\$1.81	100%	PR
610	Salinity and Sodic Soil Management	Soil Management (non-Irrigated)	ac	\$1.64	100%	PR
612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	ac	\$10.67	100%	PR
612	Tree/Shrub Establishment	Hardwood Hand Planting-bare root-protected	ac	\$66.31	100%	PR
612	Tree/Shrub Establishment	Hardwood Planting 1 gal pots	ac	\$86.15	100%	PR
612	Tree/Shrub Establishment	High Density planting	ac	\$48.99	100%	PR
612	Tree/Shrub Establishment	Individual tree - hand planting w/browse protection	Ea	\$0.31	100%	PR
612	Tree/Shrub Establishment	Individual tree, large - hand planting	Ea	\$1.00	100%	PR
612	Tree/Shrub Establishment	Individual tree, medium - hand planting	Ea	\$0.54	100%	PR
612	Tree/Shrub Establishment	Individual tree, small - hand planting	Ea	\$0.13	100%	PR
612	Tree/Shrub Establishment	Medium Density-Conifer	ac	\$22.72	100%	PR
612	Tree/Shrub Establishment	Medium Density-hand plant Conifer	ac	\$23.53	100%	PR
612	Tree/Shrub Establishment	Medium Density-hand plant Conifer, protect from wildlife	ac	\$44.84	100%	PR
612	Tree/Shrub Establishment	Shrub Planting	ac	\$20.10	100%	PR
614	Watering Facility	Frost Free Waterer	Ea	\$115.34	100%	PR
614	Watering Facility	Permanent Drinking/Storage <500 Gallons	gal	\$0.34	100%	PR
614	Watering Facility	Permanent Drinking/Storage > 500-1000 Gallons	gal	\$0.25	100%	PR
614	Watering Facility	Permanent Drinking/Storage >1000-5000 Gallons	gal	\$0.19	100%	PR
614	Watering Facility	Permanent Drinking/Storage >1000-5000 Gallons - remote locations	gal	\$0.22	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
614	Watering Facility	Permanent Drinking/Storage >5000 Gallons	gal	\$0.10	100%	PR
614	Watering Facility	Portable Tank	Ea	\$47.07	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$11.22	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$4.02	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Habitat Monitoring and Management, High Intensity and Complexity, with Forgone Income	ac	\$3.64	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$0.43	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.10	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity, with Forgone Income	ac	\$1.94	100%	PR
644	Wetland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$11.22	100%	PR
644	Wetland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$4.02	100%	PR
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity, with Foregone Income	ac	\$3.76	100%	PR
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity, with Foregone Income	ac	\$1.92	100%	PR
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.10	100%	PR
644	Wetland Wildlife Habitat Management	Wetland Widlife Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$0.49	100%	PR
645	Upland Wildlife Habitat Management	Monitoring and Management, Low Intensity with Foregone Income	ac	\$0.89	100%	PR
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, High Intensity with FI	ac	\$2.78	100%	PR
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, Low Intensity, no FI	ac	\$0.57	100%	PR
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, Medium Intensity with FI	ac	\$1.78	100%	PR
646	Shallow Water Development and Management	Shallow Water Management	ac	\$8.85	100%	PR
646	Shallow Water Development and Management	Shallow Water Management, High Level	ac	\$24.89	100%	PR
647	Early Successional Habitat Development/Management	Disking	ac	\$9.39	100%	PR
647	Early Successional Habitat Development/Management	Mowing	ac	\$23.28	100%	PR
649	Structures for Wildlife	Beaver Dam Template Structure	LnFt	\$1.92	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
649	Structures for Wildlife	Brush and Rock Piles	Ea	\$2.88	100%	PR
649	Structures for Wildlife	Brush Pile - Large	Ea	\$14.57	100%	PR
649	Structures for Wildlife	Brush Pile - Small	Ea	\$3.39	100%	PR
649	Structures for Wildlife	Burrowing Owl Burrow	Ea	\$38.97	100%	PR
649	Structures for Wildlife	Downed Large Wood-Upland	Ea	\$33.93	100%	PR
649	Structures for Wildlife	Escape Ramp	Ea	\$3.70	100%	PR
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	ft	\$0.02	100%	PR
649	Structures for Wildlife	Lunkers	Ea	\$336.79	100%	PR
649	Structures for Wildlife	Nesting Box or Rapture Perch, Large, with Pole	Ea	\$25.18	100%	PR
649	Structures for Wildlife	Nesting Box, Large	Ea	\$8.45	100%	PR
649	Structures for Wildlife	Nesting Box, Small no pole	Ea	\$4.31	100%	PR
649	Structures for Wildlife	Nesting Box, Small, with wood pole	no	\$6.43	100%	PR
649	Structures for Wildlife	Nesting Islands (set of 3)	Ea	\$481.36	100%	PR
649	Structures for Wildlife	Open topped pipe capping	Ea	\$2.82	100%	PR
649	Structures for Wildlife	Raptor Perch Pole	Ea	\$52.15	100%	PR
649	Structures for Wildlife	Snag Creation	Ea	\$2.67	100%	PR
650	Windbreak/Shelterbelt Renovation	Coppicing	ac	\$77.78	100%	PR
650	Windbreak/Shelterbelt Renovation	Pruning	ft	\$0.05	100%	PR
650	Windbreak/Shelterbelt Renovation	Removal <8 inches DBH with Skidsteer	ft	\$0.08	100%	PR
650	Windbreak/Shelterbelt Renovation	Removal > 8 inches DBH with Dozer	ft	\$0.15	100%	PR
650	Windbreak/Shelterbelt Renovation	Sod Release	ft	\$0.01	100%	PR
650	Windbreak/Shelterbelt Renovation	Supplemental Planting-Container	ac	\$47.80	100%	PR
650	Windbreak/Shelterbelt Renovation	Supplemental Plantings-Bare Root	ac	\$46.44	100%	PR
650	Windbreak/Shelterbelt Renovation	Thinning	ft	\$0.06	100%	PR
650	Windbreak/Shelterbelt Renovation	Tree/Shrub Removal with Chain Saw	ft	\$0.05	100%	PR
654	Road/Trail/Landing Closure and Treatment	Road/Trail Abandonment/Rehabilitation (Light)	ft	\$0.28	100%	PR
654	Road/Trail/Landing Closure and Treatment	Road/Trail removal and restoration (Vegetative)	ft	\$0.25	100%	PR
654	Road/Trail/Landing Closure and Treatment	Road/Trail/Landing Closure and Treatment, <35% hillslope	ft	\$0.50	100%	PR
654	Road/Trail/Landing Closure and Treatment	Road/Trail/Landing Closure and Treatment, >35% hillslope	ft	\$0.97	100%	PR
660	Tree/Shrub Pruning	Pruning	ac	\$21.36	100%	PR
660	Tree/Shrub Pruning	Pruning- High Height	ac	\$40.70	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
660	Tree/Shrub Pruning	Pruning-Low Height	ac	\$14.96	100%	PR
660	Tree/Shrub Pruning	Pruning-Multistory Cropping Understory	Ea	\$0.09	100%	PR
660	Tree/Shrub Pruning	Pruning-MultiStory Cropping-Overstory	Ea	\$0.80	100%	PR
660	Tree/Shrub Pruning	Pruning-Wildlife	ac	\$21.83	100%	PR
666	Forest Stand Improvement	Even-aged Hand and Light Mechanized Equipment on Slopes Greater than 25%	ac	\$187.10	100%	PR
666	Forest Stand Improvement	Even-aged Hand and Light Mechanized Equipment on Slopes Less than 25%	ac	\$152.02	100%	PR
666	Forest Stand Improvement	Even-aged Outcomes Using Ground Based Logging on Slopes Greater Than 25%	ac	\$263.51	100%	PR
666	Forest Stand Improvement	Even-aged Outcomes Using Ground Based Logging on Slopes Less Than 25%	ac	\$215.80	100%	PR
666	Forest Stand Improvement	Even-aged Silvicultural Rx Using Mastication Equipment on All Slopes	ac	\$35.55	100%	PR
666	Forest Stand Improvement	Intermediate Silvicultural Rx by Handwork and Light Mechanical Equipment on all slopes	ac	\$46.29	100%	PR
666	Forest Stand Improvement	Intermediate Silvicultural Rx Silvicultural Rx Using Ground Based Logging/Heavy Equipment on all slopes	ac	\$67.36	100%	PR
666	Forest Stand Improvement	Intermediate Silvicultural Rx Using Mastication Equipment on all slopes	ac	\$22.81	100%	PR
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Ground Based Heavy Logging Equipment on Slopes Less than 25%	ac	\$300.95	100%	PR
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Greater than 25%	ac	\$195.65	100%	PR
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Less than 25%	ac	\$156.13	100%	PR
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Mastication Equipment on All Slopes	ac	\$43.91	100%	PR
B000BFF1	Buffer Bundle#1	Buffer Bundle#1	ac	\$991.08	100%	PR
B000BFF2	Buffer Bundle#2	Buffer Bundle#2	ac	\$991.08	100%	PR
B000CPL1	Crop Bundle#1 - Precision Ag, No till	Crop Bundle#1 - Precision Ag, No till	ac	\$39.50	100%	PR
B000CPL2	Crop Bundle#2 - Precision Ag, Reduced till	Crop Bundle#2 - Precision Ag, RT	ac	\$39.50	100%	PR
B000CPL3	Crop Bundle#3 - Soil health rotation, No till	Crop Bundle#3 - Soil health rotation, NT	ac	\$43.43	100%	PR
B000CPL4	Crop Bundle#4 - Soil health rotation, Reduced till	Crop Bundle#4 - SH rotation, RT	ac	\$43.43	100%	PR
B000CPL5	Crop Bundle#5 - Soil Health Assessment, No till	Crop Bundle#5 - SH Assessment, NT	ac	\$48.38	100%	PR
B000CPL6	Crop Bundle#6 - Soil Health Assessment, Reduced till	Crop Bundle#6 - SH Assessment, RT	ac	\$48.38	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
B000CPL7	Crop Bundle#7 - Soil Health -"Organic"	Crop Bundle#7 - Soil Health -"Organic"	ac	\$48.13	100%	PR
B000CPL8	Crop Bundle#8 - "Organic", Water erosion	Crop Bundle#8 - "Organic", Water erosion	ac	\$36.50	100%	PR
B000CPL9	Crop Bundle#9 - "Organic", Wind erosion	Crop Bundle#9 - "Organic", Wind erosion	ac	\$36.50	100%	PR
B000FST1	Forest Bundle#1	Forest Bundle#1	ac	\$88.50	100%	PR
B000LLP1	Longleaf Pine Bundle#1	Longleaf Pine Bundle#1	ac	\$108.50	100%	PR
B000LLP2	Longleaf Pine Bundle#2	Longleaf Pine Bundle#2	ac	\$101.87	100%	PR
B000LLP3	Longleaf Pine Bundle#3	Longleaf Pine Bundle#3	ac	\$129.91	100%	PR
B000MRB1	MRBI Bundle#1 - Irrigated Cropland	MRBI Bundle#1 - Irrigated Cropland	ac	\$68.51	100%	PR
B000MRB2	MRBI Bundle#2 - Non-Irrigated Cropland #1	MRBI Bundle#2 - Non-Irrigated Crop#1	ac	\$10.84	100%	PR
B000MRB3	MRBI Bundle#3 - Non-Irrigated Cropland #2	MRBI Bundle#3 - Non-Irrigated Crop#2	ac	\$14.56	100%	PR
B000MRB4	MRBI Bundle#4 - Cropland with Water Bodies, No till	MRBI Bundle#4 - Crop w/ Water Bodies, NT	ac	\$33.49	100%	PR
B000MRB5	MRBI Bundle#5 - Cropland with Water Bodies, Reduced till	MRBI Bundle#5 - Crop w/ Water Bodies, RT	ac	\$30.83	100%	PR
B000MRB6	MRBI Bundle#6 - Pastureland	MRBI Bundle#6 - Pastureland	ac	\$50.44	100%	PR
B000MRB7	MRBI Bundle#7 - Rangeland	MRBI Bundle#7 - Rangeland	ac	\$5.90	100%	PR
B000OGL1	Ogallala Bundle#1	Ogalalla Bundle#1	ac	\$102.70	100%	PR
B000OGL2	Ogallala Bundle#2	Ogalalla Bundle#2	ac	\$128.38	100%	PR
B000PST1	Pasture Bundle#1 - Organic	Pasture Bundle#1 - Organic	ac	\$99.91	100%	PR
B000PST2	Pasture Bundle#2	Pasture Bundle#2	ac	\$19.85	100%	PR
B000PST3	Pasture Bundle#3 -- Soil Health	Pasture Bundle#3 -- Soil Health	ac	\$33.35	100%	PR
B000PST4	Pasture Bundle#4 - Monarch butterfly	Pasture Bundle#4 - Monarch butterfly	ac	\$53.06	100%	PR
B000RNG1	Range Bundle#1 - Organic	Range Bundle#1 - Organic	ac	\$1.08	100%	PR
B000RNG2	Range Bundle#2	Range Bundle#2	ac	\$4.50	100%	PR
B000RNG3	Range Bundle#3 - Soil Health	Range Bundle#3 - Soil Health	ac	\$2.07	100%	PR
B000WLW	Working Lands for Wildlife Bundle	Working Lands for Wildlife Bundle	ac	\$2.80	100%	PR
E314133Z	Brush management for improved structure and composition	Brush mgmt, improved structure and comp	ac	\$16.78	100%	PR
E314134Z	Brush management that maintains or enhances wildlife or fish habitat	Brush mgmt, enhance habitat	ac	\$16.78	100%	PR
E315132Z	Herbaceous weed control for desired plant communities/habitats consistent with the ecological site	Herbaceous weed control-habitats	ac	\$12.54	100%	PR
E315133Z	Herbaceous weed control (inadequate structure and comp) for desired plant communities/habitats	Herbaceous weed control-communities	ac	\$12.54	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E315134Z	Herbaceous weed control (plant pest pressures) for desired plant communities/habitats	Herbaceous weed control-pest pressures	ac	\$12.54	100%	PR
E327136Z1	Conservation cover to provide food habitat for pollinators and beneficial insects	Conservation cover-pollinator food	ac	\$325.37	100%	PR
E327136Z2	Establish Monarch butterfly habitat	Establish monarch butterfly habitat	ac	\$2,354.29	100%	PR
E327137Z	Conservation cover to provide cover and shelter habitat for pollinators and beneficial insects	Conservation cover-pollinator shelter	ac	\$325.37	100%	PR
E327139Z	Conservation cover to provide habitat continuity for pollinators and beneficial insects	Conservation cover-habitat continuity	ac	\$325.37	100%	PR
E328101I	Improved resource conserving crop rotation to reduce water erosion	IRCCR water erosion	ac	\$4.66	100%	PR
E328101R	Resource conserving crop rotation to reduce water erosion	RCCR water erosion	ac	\$13.04	100%	PR
E328101Z	Conservation crop rotation on recently converted CRP grass/legume cover for water erosion	CRP trans crop rotation-water erosion	ac	\$2.79	100%	PR
E328102I	Improved resource conserving crop rotation to reduce wind erosion	IRCCR wind erosion	ac	\$4.66	100%	PR
E328102R	Resource conserving crop rotation to reduce wind erosion	RCCR wind erosion	ac	\$13.04	100%	PR
E328102Z	Conservation crop rotation on recently converted CRP grass/legume cover for wind erosion	CRP trans crop rotation-wind erosion	ac	\$2.79	100%	PR
E328106I	Improved resource conserving crop rotation for soil organic matter improvement	IRCCR for SOM improvement	ac	\$4.66	100%	PR
E328106R	Resource conserving crop rotation for soil organic matter improvement	RCCR for SOM improvement	ac	\$13.04	100%	PR
E328106Z1	Soil health crop rotation	Soil health crop rotation	ac	\$4.66	100%	PR
E328106Z2	Modifications to improve soil health and increase soil organic matter	Mod to improve SH and SOM	ac	\$8.96	100%	PR
E328106Z3	Conservation crop rotation on recently converted CRP grass/legume cover for SOM improvement	CRP trans crop rotation-SOM	ac	\$4.66	100%	PR
E328107I	Improved resource conserving crop rotation to improve soil compaction	IRCCR to improve soil compaction	ac	\$4.66	100%	PR
E328107R	Resource conserving crop rotation to improve soil compaction	RCCR to improve soil compaction	ac	\$13.04	100%	PR
E328109Z	Conservation crop rotation to reduce the concentration of salts	Rotate to reduce salt concentration	ac	\$3.73	100%	PR
E328134I	Improved resource conserving crop rotation to relieve plant pest pressure	IRCCR to relieve plant pest pressure	ac	\$4.66	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E328134R	Resource conserving crop rotation to relieve plant pest pressure	RCCR to relieve plant pest pressure	ac	\$13.04	100%	PR
E328136Z	Leave standing grain crops unharvested to benefit wildlife food sources	Leave standing grain crops for food	ac	\$4.49	100%	PR
E328137Z	Leave standing grain crops unharvested to benefit wildlife cover and shelter	Leave standing grain crops for shelter	ac	\$4.49	100%	PR
E329101Z	No till to reduce water erosion	No till to reduce water erosion	ac	\$2.79	100%	PR
E329102Z	No till system to reduce wind erosion	No till system to reduce wind erosion	ac	\$2.79	100%	PR
E329106Z	No till system to increase soil health and soil organic matter content	No till system to increase SH and SOM	ac	\$3.73	100%	PR
E329114Z	No till to increase plant-available moisture: irrigation water	No till for IWM	ac	\$2.79	100%	PR
E329115Z	No till to increase plant-available moisture: moisture management	No till for moisture mgmt	ac	\$2.79	100%	PR
E329128Z	No till to reduce tillage induced particulate matter	No till to reduce PM	ac	\$2.79	100%	PR
E329144Z	No till to reduce energy	No till to reduce energy	ac	\$3.73	100%	PR
E333118Z	Apply gypsum products to improve surface WQ quality by reducing dissolved P conc in surface runoff	Apply gypsum to control P in runoff	ac	\$3.55	100%	PR
E333119Z	Apply gypsum products to improve surface WQ by reducing dissolved P conc in subsurface drainage	Apply gypsum to control P in drainage	ac	\$3.55	100%	PR
E333122Z	Apply gypsum to improve WQ, contaminants transported from manure/biosolid application-surface water	Gypsum to control pathogens in runoff	ac	\$3.55	100%	PR
E333123Z	Apply gypsum to improve WQ, contaminants transported from manure/biosolid application-ground water	Gypsum to control pathogens in drainage	ac	\$3.55	100%	PR
E334107Z	Controlled traffic farming to reduce compaction	Controlled traffic for compaction	ac	\$7.12	100%	PR
E338134Z	Strategic patch burning for grazing distribution/wildlife habitat (undesirable plant pressure)	Patch burning-plant pest pressure	ac	\$7.95	100%	PR
E338135Z	Strategically planned, patch burning for grazing distribution and wildlife habitat (fuel loading)	Patch burning-fuel loading	ac	\$7.95	100%	PR
E338137Z1	Sequential patch burning	Sequential patch burning	ac	\$159.24	100%	PR
E338137Z2	Short-interval burn	Short-interval burn	ac	\$48.77	100%	PR
E338140Z	Short-interval prescribed burning to promote a healthy herbaceous plant community	Short-interval prescribed burning	ac	\$88.51	100%	PR
E340101Z	Cover crop to reduce water erosion	Cover crop to reduce water erosion	ac	\$8.01	100%	PR
E340102Z	Cover crop to reduce wind erosion	Cover crop to reduce wind erosion	ac	\$8.01	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E340106Z1	Intensive cover cropping to increase soil health and soil organic matter content	Cover cropping for SH and SOM	ac	\$12.40	100%	PR
E340106Z2	Use of multi-species cover crops to improve soil health and increase soil organic matter	Multi-species cover crops	ac	\$12.41	100%	PR
E340106Z3	Intensive cover cropping (orchard/vineyard floor) to increase soil health and SOM content	Cover cropping for orchards/vineyards	ac	\$11.25	100%	PR
E340106Z4	Use of SHA to assist with development of cover crop mix to improve soil health and increase SOM	Soil health assessment	ac	\$14.70	100%	PR
E340107Z	Cover crop to minimize soil compaction	Cover crop to minimize soil compaction	ac	\$10.89	100%	PR
E340118Z	Cover crop to reduce water quality degradation by utilizing excess soil nutrients-surface water	Cover crop for WQ nutrients-runoff	ac	\$10.89	100%	PR
E340119Z	Cover crop to reduce water quality degradation by utilizing excess soil nutrients-ground water	Cover crops for WQ nutrients-drainage	ac	\$10.89	100%	PR
E340134Z	Cover crop to suppress excessive weed pressures and break pest cycles	Cover crops for suppression	ac	\$11.25	100%	PR
E345101Z	Reduced tillage to reduce water erosion	Reduced tillage to reduce water erosion	ac	\$3.73	100%	PR
E345102Z	Reduced tillage to reduce wind erosion	Reduced tillage to reduce wind erosion	ac	\$2.79	100%	PR
E345106Z	Reduced tillage to increase soil health and soil organic matter content	Reduced tillage for SH and SOM	ac	\$3.73	100%	PR
E345114Z	Reduced tillage to increase plant-available moisture: irrigation water	Reduced tillage for IWM	ac	\$2.79	100%	PR
E345115Z	Reduced tillage to increase plant-available moisture: moisture management	Reduced tillage for moisture mgmt	ac	\$2.79	100%	PR
E345128Z	Reduced tillage to reduce tillage induced particulate matter	Reduced tillage to reduce PM	ac	\$2.79	100%	PR
E345144Z	Reduced tillage to reduce energy use	Reduced tillage to reduce energy use	ac	\$3.73	100%	PR
E374144Z1	Install variable frequency drive(s) on pump(s)	Variable frequency drives	BHP	\$243.59	100%	PR
E374144Z2	Switch fuel source for pump motor(s)	Switch fuel source for pump motor(s)	HP	\$7,717.85	100%	PR
E376128Z	Modify field operations to reduce particulate matter	Mod field ops to reduce PM	ac	\$2.79	100%	PR
E381133Z	Silvopasture for wildlife habitat (structure and composition)	Silvopasture-structure and comp	ac	\$79.10	100%	PR
E381137Z	Silvopasture for wildlife habitat (cover and shelter)	Silvopasture for wildlife habitat-food	ac	\$83.52	100%	PR
E382136Z	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife friendly fence for food access	ft	\$0.15	100%	PR
E383135Z	Grazing-maintained fuel break to reduce the risk of fire	Grazed fuel break	ac	\$266.26	100%	PR
E384135Z	Biochar production from woody residue	Biochar production from woody residue	ac	\$4,678.07	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E386101Z	Enhanced field borders to reduce water induced erosion along the edge(s) of a field	Field borders to reduce water erosion	ac	\$678.75	100%	PR
E386102Z	Enhanced field borders to reduce wind induced erosion along the windward side(s) of a field	Field borders to reduce wind erosion	ac	\$678.75	100%	PR
E386106Z	Enhanced field borders to increase carbon storage along the edge(s) of the field	Field borders to increase carbon storage	ac	\$678.75	100%	PR
E386128Z	Enhanced field borders to decrease particulate emissions along the edge(s) of the field	Field borders to decrease particulates	ac	\$678.75	100%	PR
E386136Z	Enhanced field border to provide wildlife food for pollinators along the edge(s) of a field	Field border to provide wildlife food	ac	\$678.75	100%	PR
E386137Z	Enhanced field border to provide wildlife cover or shelter along the edge(s) of a field	Field border to provide wildlife cover	ac	\$678.75	100%	PR
E386139Z	Enhanced field border to provide wildlife habitat continuity along the edge(s) of a field	Field border to provide continuity	ac	\$678.75	100%	PR
E390118Z	Increase riparian herbaceous cover width for nutrient reduction	Riparian herbaceous cover-nut reduction	ac	\$549.07	100%	PR
E390126Z	Increase riparian herbaceous cover width to reduce sediment loading	Riparian herbaceous cover-sed loading	ac	\$549.07	100%	PR
E390136Z	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian herbaceous cover-habitat	ac	\$757.95	100%	PR
E391118Z	Increase riparian forest buffer width for nutrient reduction	Riparian forest buffer-nut reduction	ac	\$1,780.04	100%	PR
E391126Z	Increase riparian forest buffer width to reduce sediment loading	Riparian forest buffer-sed loading	ac	\$1,780.04	100%	PR
E391127Z	Increase stream shading for stream temperature reduction	Shade stream to reduce temp	ac	\$1,780.04	100%	PR
E391136Z	Increase riparian forest buffer width to enhance wildlife habitat	Riparian forest buffer-habitat	ac	\$1,780.04	100%	PR
E393118Z	Extend existing filter strip to reduce excess nutrients in surface water	Extend filter strips- nut runoff	ac	\$865.07	100%	PR
E393122Z	Extend existing filter strip to reduce excess pathogens and chemicals in surface water	Extend filter strips-pathogen runoff	ac	\$865.07	100%	PR
E393126Z	Extend existing filter strip to reduce excess sediment in surface water	Extend filter strips-sediment	ac	\$865.07	100%	PR
E395137X	Stream habitat improvement through placement of woody biomass	Stream habitat improvement with wood	ac	\$20,480.19	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E399137X	Fishpond management for native aquatic and terrestrial species	Fishpond mgmt	ac	\$1,824.65	100%	PR
E449114Z1	Advanced IWM--Soil moisture is monitored, recorded, and used in decision making	Advanced IWM-soil moisture	ac	\$54.41	100%	PR
E449114Z2	Advanced IWM--Weather is monitored, recorded and used in decision making	Advanced IWM-weather	ac	\$64.46	100%	PR
E449114Z3	Complete pumping plant eval for all pumps on a farm to determine the VFD potential	Pumping plant evaluation for VFD	ac	\$5.46	100%	PR
E449114Z4	Intermittent flooding of rice fields	Intermittent flooding of rice fields	ac	\$76.83	100%	PR
E449144Z	Complete pumping plant evaluation for all pumps on a farm.	Pumping plant evaluation	ac	\$5.46	100%	PR
E472118Z	Manage livestock access to streams/ditches/other waterbodies to reduce nutrients in surface water	Livestock access to waterbody-nutrients	ft	\$2.31	100%	PR
E472122Z	Manage livestock access to streams/ditches/other waterbodies to reduce pathogens in surface water	Livestock access to waterbody-pathogens	ft	\$2.31	100%	PR
E484106Z	Mulching to improve soil health	Mulching to improve soil health	ac	\$1.86	100%	PR
E511137Z1	Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	Harvest using wildlife friendly methods	ac	\$3.82	100%	PR
E511137Z2	Forage harvest management that helps maintain or improve wildlife habitat (cover and shelter)	FHM for cover and shelter	ac	\$3.80	100%	PR
E511139Z1	Enhanced wildlife habitat on expired grass/legume covered CRP acres	FHM on expired CRP acres	ac	\$146.40	100%	PR
E511139Z2	Forage harvest management that helps maintain wildlife habitat continuity (space)	FHM for habitat space continuity	ac	\$3.82	100%	PR
E512101Z1	Cropland conversion to grass-based agriculture to reduce water erosion	Convert crop to grass for water erosion	ac	\$4.96	100%	PR
E512101Z2	Forage and biomass planting for water erosion to improve soil health	Forage planting for SH	ac	\$14.60	100%	PR
E512102Z	Cropland conversion to grass-based agriculture to reduce wind erosion	Convert crop to grass for wind erosion	ac	\$11.15	100%	PR
E512106Z1	Cropland conversion to grass-based agriculture for soil organic matter improvement	Convert crop to grass for SOM	ac	\$13.89	100%	PR
E512106Z2	Forage plantings that can help increase organic matter in depleted soils	Forage planting for SOM	ac	\$13.86	100%	PR
E512126Z	Cropland conversion to grass-based agriculture to reduce sediment loading	Convert crop to grass-reduce sed loading	ac	\$12.30	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E512132Z1	Forage and biomass planting that produces feedstock for biofuels or energy production	Forage planting for feedstocks	ac	\$36.39	100%	PR
E512132Z2	Native grasses or legumes in forage base to improve plant productivity and health	Native grasses/legumes-plant health	ac	\$21.76	100%	PR
E512133Z1	Native grasses or legumes in forage base to improve plant community structure and composition	Native grasses/legumes-structure/comp	ac	\$55.65	100%	PR
E512133Z2	Forage plantings that enhance bird habitat (structure and composition)	Forage planting for structure/comp	ac	\$75.12	100%	PR
E512136Z1	Establish pollinator and/or beneficial insect food habitat	Establish pollinator habitat-food	ac	\$58.08	100%	PR
E512136Z2	Native grass or legumes in forage base to provide wildlife	Native grasses/legumes-wildlife food	ac	\$58.08	100%	PR
E512137Z	Forage plantings that enhance bird habitat (cover and shelter)	Forage planting for cover and shelter	ac	\$75.12	100%	PR
E512138Z	Establish wildlife corridors to enhance access to water	Corridors for water access	ac	\$25.71	100%	PR
E512139Z1	Establish wildlife corridors to provide habitat continuity	Corridors for habitat continuity	ac	\$24.94	100%	PR
E512139Z2	Establish pollinator and/or beneficial insect habitat continuity (space)	Establish pollinator habitat-space	ac	\$59.01	100%	PR
E512139Z3	Establish Monarch butterfly habitat in pastures	Establish Monarch Butterfly Habitat in pastures	ac	\$59.01	100%	PR
E512140Z	Native grasses or legumes in forage base	Native grasses or legumes in forage base	ac	\$54.58	100%	PR
E528101Z	Improved grazing management for water erosion through monitoring activities	Grazing mgmt for water erosion	ac	\$1.80	100%	PR
E528104Z	Grazing management that protects sensitive areas from gully erosion	Grazing mgmt-sensitive areas-erosion	ac	\$1.60	100%	PR
E528105Z	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Prescribed grazing-erosion	ac	\$8.92	100%	PR
E528107Z1	Improved grazing management for soil compaction through monitoring activities	Grazing mgmt to improve compaction	ac	\$6.86	100%	PR
E528107Z2	Improved grazing management for soil compaction on rangeland through monitoring activities	Grazing mgmt-compaction on rangeland	ac	\$1.80	100%	PR
E528118Z1	Prescribed grazing that maintains/improves riparian/watershed function impairment from nutrients	Prescribed grazing-nut runoff	ac	\$14.49	100%	PR
E528118Z2	Grazing management that protects sensitive areas-surface water from nutrients	Grazing mgmt-sensitive areas-nut runoff	ac	\$1.75	100%	PR
E528119Z	Grazing management that protects sensitive areas-ground water from nutrients	Grazing mgmt-sensitive area-nut sub water	ac	\$1.75	100%	PR
E528122Z	Prescribed grazing that maintains/improves riparian/watershed function-pathogens/chemicals	Prescribed grazing-pathogens	ac	\$14.49	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E528126Z	Prescribed grazing that maintains/improves riparian/watershed function-min sediment in surface water	Prescribed grazing-sediment	ac	\$13.13	100%	PR
E528127Z	Prescribed grazing that improves or maintains riparian/watershed function-elevated water temperature	Prescribed grazing-water temp	ac	\$1.60	100%	PR
E528132Z1	Improved grazing mgmt for plant productivity/health through monitoring	Grazing mgmt-plant health	ac	\$7.91	100%	PR
E528132Z2	Stockpiling cool season forage to improve plant productivity and health	Stockpile cool season forage-plant prod	ac	\$24.54	100%	PR
E528132Z3	Improved grazing management for plant productivity/health through monitoring	Gazing mgmt-plant health	ac	\$1.80	100%	PR
E528133Z1	Stockpiling cool season forage to improve structure and composition.	Stockpile cool season forage-structure	ac	\$24.54	100%	PR
E528133Z2	Grazing management for improving quantity/quality of plant structure/composition for wildlife	Grazing mgmt-structure for wildlife	ac	\$2.44	100%	PR
E528133Z3	Improved grazing management for plant structure and composition through monitoring activities	Grazing mgmt-structure	ac	\$1.80	100%	PR
E528134Z	Improved grazing management that reduces undesirable plant pest pressure through monitoring	Grazing mgmt-pest pressure	ac	\$1.80	100%	PR
E528136Z1	Grazing management for improving quantity and quality of food for wildlife	Grazing mgmt-food	ac	\$0.46	100%	PR
E528136Z2	Incorporating wildlife refuge areas in contingency plans for wildlife food	Add wildlife refuge area-food	ac	\$15.17	100%	PR
E528136Z3	Grazing management that improves Monarch butterfly habitat	Grazing mgmt-Monarch	ac	\$8.48	100%	PR
E528137Z1	Grazing management for improving quantity and quality of cover and shelter for wildlife	Grazing mgmt-shelter	ac	\$0.46	100%	PR
E528137Z2	Incorporating wildlife refuge areas in contingency plans for prescribed grazing-cover/shelter	Add wildlife refuge area-shelter	ac	\$15.17	100%	PR
E528138Z	Incorporating wildlife refuge areas in contingency plans for prescribed grazing-water access	Add wildlife refuge area-water	ac	\$15.17	100%	PR
E528140Z1	Maintaining quantity and quality of forage for animal health and productivity	Maintain forage quantity and quality	ac	\$2.33	100%	PR
E528140Z2	Incorporating wildlife refuge areas in contingency plans for livestock feed and forage	Add wildlife refuge area-forage	ac	\$2.48	100%	PR
E550106Z	Range planting for increasing/maintaining organic matter	Range planting for SOM	ac	\$40.99	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E550136Z	Range planting for improving forage, browse, or cover for wildlife	Range planting for wildlife	ac	\$97.93	100%	PR
E554118Z1	Installation of end of pipe or ditch treatment for phosphorus	Installation of treatment for P	Ea	\$7,328.98	100%	PR
E554118Z2	Installation of a saturated buffer drain outlet	Installation of a vegetated outlet	ac	\$3,560.58	100%	PR
E554118Z3	Installation of end of pipe or ditch treatment for nitrogen	Installation of treatment for N	Ea	\$17,703.60	100%	PR
E554138X	Extend the periods of soil saturation or shallow ponding for wildlife	Extend saturation/ponding period	ac	\$8.68	100%	PR
E578139X	Stream crossing elimination	Stream crossing elimination	Ea	\$7,381.42	100%	PR
E580105Z	Stream corridor bank stability improvement	Stream bank stability improvement	ac	\$1,894.82	100%	PR
E580137Z	Stream corridor bank vegetation improvement	Stream corridor bank veg improvement	ac	\$1,894.82	100%	PR
E590118X	Reduce risks of nutrient losses to surface water by utilizing precision ag technologies	Precision ag for nut reduction	ac	\$14.75	100%	PR
E590118Z	Improving nutrient uptake efficiency and reducing risk of nutrient losses to surface water	Nut mgmt for surface water	ac	\$11.04	100%	PR
E590119Z	Improving nutrient uptake efficiency and reducing risk of nutrient losses to groundwater	Nut mgmt for groundwater	ac	\$11.04	100%	PR
E590130Z	Improving nutrient uptake efficiency and reducing risks to air quality – emissions of GHGs	Nut mgmt for GHGs	ac	\$11.04	100%	PR
E595116X	Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	Pest mgmt for surface water	ac	\$12.31	100%	PR
E595116Z	Reduce risk of pesticides in surface water by utilizing IPM PAMS techniques	IPM PAMS techniques	ac	\$6.34	100%	PR
E595129Z	Reduce ozone precursor emissions related to pesticides by utilizing IPM PAMS techniques	IPM PAMS techniques for ozone reduction	ac	\$6.34	100%	PR
E612101Z	Cropland conversion to trees or shrubs for long term water erosion control	Convert crop to trees-water erosion	ac	\$756.48	100%	PR
E612102Z	Cropland conversion to trees or shrubs for long term wind erosion control	Convert crop to trees-wind erosion	ac	\$756.48	100%	PR
E612126Z	Cropland conversion to trees or shrubs for long term improvement of water quality	Convert crop to trees-WQ	ac	\$756.48	100%	PR
E612130Z	Planting for high carbon sequestration rate	Planting for high carbon sequestration	ac	\$985.35	100%	PR
E612132Z	Establishing tree/shrub species to restore native plant communities	Tree/shrubs-restore native communities	ac	\$634.87	100%	PR
E612133X1	Adding food-producing trees and shrubs to existing plantings	Adding food-producing trees and shrubs	Ac	\$1,395.00	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E612133X2	Cultural plantings	Cultural plantings	ac	\$1,452.28	100%	PR
E612133X3	Sugarbush management	Sugarbush management	Ac	\$33.58	100%	PR
E612136Z	Tree/shrub planting for wildlife food	Tree/shrub planting for wildlife food	ac	\$1,491.35	100%	PR
E612137Z	Tree/shrub planting for wildlife cover	Tree/shrub planting for wildlife cover	ac	\$1,491.35	100%	PR
E643132X	Restoration of sensitive coastal vegetative communities	Restore sensitive coastal veg community	Ea	\$78.99	100%	PR
E643139X	Creating native plant refugia	Creating native plant refugia	ft	\$7.66	100%	PR
E645137Z	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	Reduce human-subsidized predators	ac	\$84.33	100%	PR
E646136Z1	Close structures to capture/retain rainfall to improve food for waterfowl/wading birds during winter	Close structures to improve food	ac	\$26.42	100%	PR
E646136Z2	Extend retention of rainfall to provide food for late winter habitat	Extend retention - food	ac	\$31.09	100%	PR
E646136Z3	Shorebird habitat, late season shallow water with manipulation to improve food sources	Late season shallow water - food	ac	\$51.12	100%	PR
E646136Z4	Shorebird habitat, extended late season shallow water with manipulation to improve food sources	Extended late season shallow water-food	ac	\$56.79	100%	PR
E646137X	Renovate small, shallow pothole and playa sites which may seasonally hold water	Shallow water development and management	ac	\$1,698.60	100%	PR
E646137Z1	Close structures to capture and retain rainfall to improve cover and shelter for birds during winter	Close structures during winter.	ac	\$26.42	100%	PR
E646137Z2	Extend retention of captured rainfall to provide enhanced cover and shelter for late winter habitat	Extend retention-cover and shelter	ac	\$31.09	100%	PR
E646137Z3	Shorebird habitat, late season shallow water with manipulation to improve cover and shelter	Late season shallow water - cover	ac	\$51.12	100%	PR
E646137Z4	Extended late season shallow water with manipulation to improve cover and shelter	Extended late season shallow water-cover	ac	\$56.79	100%	PR
E646138Z1	Close structures to capture and retain rainfall to provide water for birds during winter	Close structures to provide water	ac	\$26.42	100%	PR
E646138Z2	Extend retention of captured rainfall to provide late winter water habitat	Extend winter water habitat	ac	\$31.09	100%	PR
E646138Z3	Shorebird habitat, late season shallow water with manipulation	Late season shallow water	ac	\$51.12	100%	PR
E646138Z4	Shorebird habitat, extended late season shallow water with manipulation	Extended late season shallow water	ac	\$56.79	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E646139Z1	Close structures to capture and retain rainfall for birds to improve habitat continuity	Close structures - habitat continuity	ac	\$26.42	100%	PR
E646139Z2	Extend retention of captured rainfall to provide habitat continuity during late winter	Extend retention - habitat continuity	ac	\$31.09	100%	PR
E646139Z3	Shorebird habitat, late season shallow water with manipulation to enhance habitat continuity	Late season shallow water-continuity	ac	\$51.12	100%	PR
E646139Z4	Shorebird habitat, extended late season shallow water with manipulation - habitat continuity	Extended late season water-continuity	ac	\$56.79	100%	PR
E647136Z1	Manipulate vegetation on fields where rainfall is to be captured and retained-food	Manipulate veg for food	ac	\$22.76	100%	PR
E647136Z2	Provide early successional habitat between first rice crop and ratoon crop-food	Ratoon crop food sources	ac	\$22.76	100%	PR
E647136Z3	Establish and maintenance of moist soil vegetation on cropland edges to increase wildlife food	Moist soil vegetation-food	ac	\$11.14	100%	PR
E647137Z1	Manipulate vegetation on fields where rainfall is to be captured and retained-cover/shelter	Manipulate veg for cover/shelter	ac	\$22.76	100%	PR
E647137Z2	Establish and maintenance of moist soil vegetation on cropland edges to increase cover/shelter	Moist soil vegetation-cover/shelter	ac	\$11.14	100%	PR
E647139Z1	Establish/maintain habitat continuity, naturally occurring vegetation in ditches/ditch bank borders	Naturally occurring veg in ditches	ac	\$11.14	100%	PR
E647139Z2	Provide early successional habitat between first rice crop and ratoon crop-continuity	Ratoon crop-continuity	ac	\$22.76	100%	PR
E666106Z1	Implementing sustainable practices for pine straw raking	Sustainable pine straw raking	ac	\$24.53	100%	PR
E666106Z2	Maintaining and improving forest soil quality	Maintain/improve forest SQ	ac	\$45.00	100%	PR
E666107Z	Maintaining and improving forest soil quality by limiting compaction	Maintain/imrove forest compaction	ac	\$45.00	100%	PR
E666115Z1	Converting loblolly and slash pine plantations to longleaf pine to retain soil moisture	Convert to longleaf pine-soil moisture	ac	\$120.82	100%	PR
E666115Z2	Enhance development of the forest understory to improve site moisture	Forest understory to improve moisture	ac	\$226.20	100%	PR
E666118Z	Enhance development of the forest understory to capture nutrients in surface water	Understory-nutrients in surface water	ac	\$226.20	100%	PR
E666119Z	Enhance development of the forest understory to capture nutrients -ground water	Understory-nutrients in ground water	ac	\$226.20	100%	PR
E666130Z	Increase on-site carbon storage	Increase on-site carbon storage	ac	\$12.22	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E666132Z1	Crop tree management for mast production	Crop tree management for mast production	ac	\$339.77	100%	PR
E666132Z2	Reduce forest stand density to improve a degraded plant community	Forest density-degraded plant community	ac	\$268.87	100%	PR
E666133X	Forest Stand Improvement to rehabilitate degraded hardwood stands	FSI-structure/composition in hardwoods	ac	\$501.17	100%	PR
E666133Z1	Creating structural diversity with patch openings	Structural diversity with patch openings	ac	\$495.26	100%	PR
E666133Z2	Converting loblolly and slash pine plantations to longleaf pine with FSI and prescribed burning	Convert to longleaf pine-FSI and burning	ac	\$120.82	100%	PR
E666134Z	Enhance development of the forest understory to create conditions resistant to pests	Forest understory-resistant to pests	ac	\$226.20	100%	PR
E666135Z1	Reduce height of the forest understory to limit wildfire risk	Forest understory-limit wildfire risk	ac	\$226.20	100%	PR
E666135Z2	Reduce forest density and manage understory along roads to limit wildfire risk	Manage understory-limit wildfire risk	ac	\$272.12	100%	PR
E666136Z1	Reduce forest density and manage understory along roads to improve wildlife food sources	Manage understory-wildlife food sources	ac	\$272.12	100%	PR
E666136Z2	Reduce forest stand density to improve wildlife food sources	Stand density-wildlife food sources	ac	\$268.87	100%	PR
E666136Z3	Create patch openings to enhance wildlife food sources and availability	Patch openings-food and availability	ac	\$514.43	100%	PR
E666137Z1	Snags, den trees, and coarse woody debris for wildlife habitat	Snags and den trees for wildlife	ac	\$50.40	100%	PR
E666137Z2	Summer roosting habitat for native forest-dwelling bat species	Summer roosting habitat for bats	ac	\$192.71	100%	PR
E666137Z3	Increase diversity in pine plantation monocultures	Improve pine plantation diversity	ac	\$495.26	100%	PR
E666137Z4	Converting loblolly and slash pine plantations to longleaf pine to enhance wildlife habitat	Convert to longleaf pine-habitat	ac	\$120.82	100%	PR
E666137Z5	Implementing sustainable practices for pine straw raking to enhance wildlife habitat	Sustainable pine straw raking-habitat	ac	\$24.53	100%	PR
E666137Z6	Create patch openings to enhance wildlife cover and shelter	Patch openings-cover and shelter	ac	\$514.43	100%	PR
E666137Z7	Enhance development of the forest understory to provide wildlife cover and shelter	Understory to provide cover/shelter	ac	\$234.51	100%	PR